UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Justin Jia-Jen Hwu et al.

Docket No:

HSJ9-2003-0115US1

Serial No:

New Patent Application

Group Art Unit: Unassigned

Filed:

Herewith

Examiner:

Unassigned

For:

"DUAL FUNCTION ARRAY FEATURE FOR CMP PROCESS CONTROL AND

INSPECTION"

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits herewith the references listed on the attached form PTO-1449 of which Applicant is aware which are believed to be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), nor as an admission that the information cited is, or is considered to be, material to patentability, nor an admission that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Respectfully submitted,

DATE: December 10, 2003

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CERTIFICATE OF MAILING (37 CFR 1.10(A))

CERTIFICATE OF MAILING BY "EXPRESS MAIL" - Rule 10: I hereby certify that this correspondence is being deposited with the U. S. Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 as Express Mail No. EV326958835US addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 10, 2003 by Patricia Beilmann.

Date: December 10, 2003

Patricia Bel

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT			ATTY DOCKET	SERIAL	SERIAL NO.				
			HSJ9-2003-0115US1			New Patent Application			
			APPLICANT						
			Justin Jia-Jen Hwu et al.						
			FILING DATE			GROUP			
			Herewith			Unassigned			
		U. S. 1	PATENT DOC	UMENTS					-
EXAMINER	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLAS	s	FILING	G DATE IF
INITIAL			 	 				APPRO	OPRIATE
AA	5,177,559	01/05/1993	Batchelder et al.		356	237		ļ	
AB	5,834,159	11/10/1998	Stolmeijer		430	312		<u> </u>	
AC	5,917,588	06/29/1999	Addiego		356	237			
AD	6,166,801	12/26/2000	Dishon et al.		355	27			
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AN	US 2003/0076989 A1	04/24/2003	Maayah et al.		382	145			
		FOREIG	N PATENT DO	CUMENT	S				
	DOCUMENT NUMBER	DATE	COUNTRY	NAME		CLASS	SUBC	UBCLASS TRANSLAT	
AO	EP0973069A2	01/19/2000	EP	Nova Measuring Instr					YES NO
AP	WO 84/01212	03/29/1984	PCT	Brauner, et al.					
AQ	WO 85/03353	08/01/1985	PCT	American Telephone					
AR	WO 98/20327	05/14/1998	PCT	KLA-Tencor					
AS	WO 01/80304 A2	10/25/2001	PCT	KLA-Tencor					
	OTHER DOCUM	IENTS (Incl	uding Author, T	itle, Date,	Pertinent F	ages, Etc.)			1
		-·							
AT						-			
AV					· · · · · · · · · · · · · · · · · · ·				
EXAMINER			DATE	CONSIDER	ED				
EXAMINER: Initial if citati	on considered, whether or no								